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ABSTRACT OF THE DISCLOSURE

B¹ Methods of treating a microbial infection comprising administering to a patient in need of such treatment are disclosed. In one aspect the method comprises administering to a patient in need of such treatment a therapeutically effective amount of Erythromycin B (or a pharmaceutically acceptable derivative thereof). In another aspect the method comprises a pharmaceutical composition comprising at least 50% by weight of Erythromycin B (or a pharmaceutically acceptable derivative thereof) of the total weight of antibiotic present in the composition. Also disclosed are 2'-esters of Erythromycin B and Erythromycin B enol ether.

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(54) Title: **ANTIBIOTIC AGENTS**

(57) Abstract: Methods of treating a microbial infection comprising administering to a patient in need of such treatment are disclosed. In one aspect the method comprises administering to a patient in need of such treatment a therapeutically effective amount of Erythromycin B (or a pharmaceutically acceptable derivative thereof). In another aspect the method comprises a pharmaceutical composition comprising at least 50 % by weight of Erythromycin B (or a pharmaceutically acceptable derivative thereof) of the total weight of antibiotic present in the composition. Also disclosed are 2'-esters of Erythromycin B and Erythromycin B enol ether.

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Abstract